SSB 6329 - H COMM AMD

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By Committee on Fisheries, Ecology & Parks

ADOPTED 03/03/2004

- 1 Strike everything after the enacting clause and insert the 2 following:
- 3 "Sec. 1. RCW 77.120.005 and 2000 c 108 s 1 are each amended to 4 read as follows:

The legislature finds that some nonindigenous species have the potential to cause economic and environmental damage to the state and that current efforts to stop the introduction of nonindigenous species from shipping vessels do not adequately reduce the risk of new introductions into Washington waters.

The legislature recognizes the international ramifications and the rapidly changing dimensions of this issue, the lack of currently available treatment technologies, and the difficulty that any one state has in either legally or practically managing this issue. Recognizing the possible limits of state jurisdiction over international issues, the state declares its support for the international maritime organization and United States coast guard efforts, and the state intends to complement, to the extent its powers allow it, the United States coast guard's ballast water management program.

- 19 Sec. 2. 2002 c 282 s 1 (uncodified) is amended to read as follows:
- 20 (1) The director of the department of fish and wildlife must 21 establish the ballast water work group.
- 22 (2) The ballast water work group consists of the following 23 individuals:
- 24 (a) One staff person from the governor's executive policy office. 25 This person must act as chair of the ballast water work group;
- 26 (b) Two representatives from the Puget Sound steamship operators;
- 27 (c) Two representatives from the Columbia river steamship 28 operators;

- 1 (d) Three representatives from the Washington public ports, one of whom must be a marine engineer;
 - (e) Two representatives from the petroleum transportation industry;
- 4 (f) One representative from the Puget Sound water quality action 5 team; ((and))
 - (g) Two representatives from the environmental community:
 - (h) One representative of the shellfish industry;
- 8 (i) One representative of the tribes;

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- 9 <u>(j) One representative of maritime labor; and</u>
- 10 (k) One representative from the department of fish and wildlife.
 - (3) The ballast water work group must study, and provide a report to the legislature by December 15, ((2003)) 2006, the following issues:
 - (a) All issues relating to ballast water technology, including exchange and treatment methods ((and)), management plans, the associated costs, and the availability of feasible and proven ballast water treatment technologies that could be cost-effectively installed on vessels that typically call on Washington ports;
 - (b) The services needed by the industry and the state to protect the marine environment, including penalties and enforcement; ((and))
 - (c) The costs associated with, and possible funding methods for, implementing the ballast water program:
 - (d) Consistency with federal and international standards, and identification of gaps between those standards, and the need for additional measures, if any, to meet the goals of this chapter;
 - (e) Describe how the costs of treatment required as of July 1, 2007, will be substantially equivalent among ports where treatment is required;
- 28 <u>(f) Describe how the states of Washington and Oregon are</u> 29 <u>coordinating their efforts for ballast water management in the Columbia</u> 30 river system; and
 - (g) Describe how the states of Washington, Oregon, and California and the province of British Columbia are coordinating their efforts for ballast water management on the west coast.
- 34 (4) The ballast water work group must begin operation immediately 35 upon the effective date of this section. The ((department of fish and 36 wildlife)) Puget Sound water quality action team must provide staff for

the ballast water work group. The staff must come from existing personnel within the ((department of fish and wildlife)) team.

- (5) The director must also monitor the activities of the task force created by the state of Oregon in 2001 Or. Laws 722, concerning ballast water management. The director shall provide the ballast water work group with periodic updates of the Oregon task force's efforts at developing a ballast water management system.
- (6)(a) The ballast water work group expires June 30, ((2004)) 2007.
- 9 (b) This section expires June 30, ((2004)) 2007.

Sec. 3. RCW 77.120.030 and 2002 c 282 s 2 are each amended to read 11 as follows:

The owner or operator in charge of any vessel covered by this chapter is required to ensure that the vessel under their ownership or control does not discharge ballast water into the waters of the state except as authorized by this section.

- (1) Discharge into waters of the state is authorized if the vessel has conducted an open sea exchange of ballast water. A vessel is exempt from this requirement if the vessel's master reasonably determines that such a ballast water exchange operation will threaten the safety of the vessel or the vessel's crew, or is not feasible due to vessel design limitations or equipment failure. If a vessel relies on this exemption, then it may discharge ballast water into waters of the state, subject to any requirements of treatment under subsection (2) of this section and subject to RCW 77.120.040.
- (2) After July 1, ((2004)) 2007, discharge of ballast water into waters of the state is authorized only if there has been an open sea exchange or if the vessel has treated its ballast water to meet standards set by the department consistent with applicable state and federal laws. When weather or extraordinary circumstances make access to treatment unsafe to the vessel or crew, the master of a vessel may delay compliance with any treatment required under this subsection until it is safe to complete the treatment.
- (3) <u>Masters</u>, <u>owners</u>, <u>operators</u>, <u>or persons-in-charge shall submit</u> to the department an interim ballast water management report by July 1, 2006, in the form and manner prescribed by the department. The report shall describe actions needed to implement the ballast water

- requirements in subsection (2) of this section, including treatment methods applicable to the class of the vessel. Reports may include a statement that there are no treatment methods applicable to the vessel for which the report is being submitted.
 - (4) The ballast water work group created in section 1, chapter 282, Laws of 2002 shall develop recommendations for the interim ballast water management report. The recommendations must include, but are not limited to:
- 9 <u>(a) Actions that the vessel owner or operator will take to</u>
 10 <u>implement the ballast water requirements in subsection (2) of this</u>
 11 <u>section, including treatment methods applicable to the class of the</u>
 12 vessel;
- (b) Necessary plan elements when there are not treatment methods
 applicable to the vessel for which the report is being submitted, or
 which would meet the requirements of this chapter; and
- 16 <u>(c) The method, form, and content of reporting to be used for such</u>
 17 <u>reports.</u>
 - (5) For treatment technologies requiring shippard modification that cannot reasonably be performed prior to July 1, 2007, the department shall provide the vessel owner or operator with an extension to the first scheduled drydock or shippard period following July 1, 2007.
 - (6) The department shall make every effort to align ballast water standards with adopted international and federal standards while ensuring that the goals of this chapter are met.
 - (7) The requirements of this section do not apply to a vessel discharging ballast water or sediments that originated solely within the waters of Washington state, the Columbia river system, or the internal waters of British Columbia south of latitude fifty degrees north, including the waters of the Straits of Georgia and Juan de Fuca.
 - ((4))) (8) Open sea exchange is an exchange that occurs fifty or more nautical miles offshore. If the United States coast guard requires a vessel to conduct an exchange further offshore, then that distance is the required distance for purposes of compliance with this chapter."
- 35 Correct the title.

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EFFECT: Adds representatives from the shellfish industry, tribes,

and maritime labor to the ballast water work group. Requires the ballast water work group to study and report on the availability of feasible and proven ballast water treatment technologies, consistency with federal and international standards, and coordination with Pacific coast states and British Columbia. Requires vessel owners or operators to submit an interim ballast water management report to the Department of Fish and Wildlife by July 1, 2006, describing implementation actions. Directs the ballast water work group to develop recommendations for the interim ballast water management report. Allows an extension for vessel owners requiring treatment technologies needing shipyard modifications to the first scheduled drydock or shipyard period following July 1, 2007.

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